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TRANSMITTAL				Filing Date	Dece	December 6, 2001			
FORM				First Named Inventor	Hajir	Hajime MATSUMOTO			
(to be used for all correspondence after initial filing)			Art Unit	162	1621				
				Examiner Name	K. F	K. Puttlitz			
				Attorney Docket Number		100.17			
Total Number of Pages in This Submission 6						4324	43247		
ENCLOSURES (Check all that apply)									
	Fee Trans	mittal Fo			Drawing(s) Licensing-related Papers		to Ap	echnolog eal Comr	ce communication y Center (TC) munication to Board nd Interferences
	Amendment/Reply				Petition		Ap	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	munication to TC
		ter Final			Petition to Convert to a Provisional Application Power of Attorney, Revocation			-	nformation
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Date November 18, 2005									
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43247

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hajime MATSUMOTO et al. : Art Unit: 1621

Serial No.: 10/003,044 : Examiner: K. Puttlitz

Filed: December 6, 2001

For: PRODUCTION PROCESS FOR

HYDROXYLALKYL (METH)ACRYLATE

## **RESPONSE**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In the August 18, 2005 Office Action, claims 1-3, 5, 6 and 8-13 are rejected. In view of the following comments, reconsideration and allowance are requested.

## Rejection Over U.S. Patent No. 3,709,928 to Murayama et al.

The claims are rejected under 35 U.S.C. § 103(a) as being obvious over U.S. Patent No. 3,709,928 to Murayama et al. However, it is unclear from the Action specifically which claims are rejected. Clarification is requested.

Murayama et al. relates to a process for producing hydroxyalkylacrylates or hydroxyalkylmethacrylates from the reaction of alkylene oxides and acrylic acid or methacrylic acid. Murayama et al. further only discloses distilling the resulting reaction mixture to obtain a purified hydroxyalkylacrylate or hydroxyalkylmethacrylate. The Action refers to Table 1 which discloses trace amounts of methacrylic acid in the purified